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# The Tech News Volume 19, Issue 19, March 20 1928

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# TECH NEWS



VOL. 19

WORCESTER, MASS., MAR. 20, 1928

NO. 19

## C. DWINNELL DIES UNTIMELY DEATH

**Mr. Dwinnell Much Interested In  
Alma Mater**

Worcester Tech has lost one of its most valuable alumni in the person of Clifton H. Dwinnell, of the class of '94, who died last week in his home at Boston. Mr. Dwinnell has always been interested in his Alma Mater, and his influence in the financial affairs of the Institute has been of considerable importance. He was a very generous giver and was most instrumental in increasing the endowment fund of the college.

Not only will Mr. Dwinnell be missed at Tech, but also in the financial world, and especially here in New England. He was one of the leading financiers of the United States, being a banker who rose to the presidency of one of the world's leading financial institutions, the First National Bank of Boston. He was a very active business

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## SECOND OF AERO LECTURES GIVEN

**Buoyancy and Velocity Formulas  
Discussed in Class**

Dr. A. W. Ewell gave his second aeronautical lecture last Wednesday afternoon in the Physics lecture room. He began by reviewing what had been discussed in the first lecture, stressing the fact that the motor of a plane does not hold the machine up, but simply impels it through the air while the air itself furnishes the buoyant force which keeps the plane off the ground. He brought to mind several of the formulas worked out the previous week concerning the force necessary to propel a plane through the air. A definite type of plane was considered as a specific example and it was found that to drive the machine at 100 miles per hour on the horizontal, 554 pounds, or about one-eighth its weight, would be required.

Continuing, Dr. Ewell took up the

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## TAU BETA PI PLEDGES

At the assembly last Wednesday, Arthur Tarbox, '28, president of the local chapter of Tau Beta Pi, conducted the pledging of twelve Juniors. Before the ceremony Mr. Tarbox spoke briefly of the requirements for the fraternity. The men are pledged from the upper eighth of the Junior class, but scholarship alone is not sufficient to secure membership. They must have personality, integrity and interest in Tech activities.

The following Juniors were pledged: Clifford Broker, Brooklyn, N. Y.; Arthur H. Burr, Worcester; Frank H. French, Worcester; Holbrook L. Horton, Concord, N. H.; Uno A. Matson, Worcester; Joseph Matulaitis, Worcester; Halbert E. Pierce, Jr., Lunenburg; Carl T. Robinson, West Boylston; Philip M. Seal, Worcester; Lawrence B. O. Silverberg, Gardner; James H. Williams, Hartford, Conn.

## ANNUAL TECH BANQUET TO BE HELD IN NEW DORMITORY TOMORROW EVE.

**S. S. Stone, President of Colt Firearms Co. and Trustee of Tech  
to be Principal Speaker**

## TECH ADMITTED TO N. E. I. S. A.

**Seven Colleges Represented In  
Association**

A short time ago Professor Carpenter applied for membership in the New England Intercollegiate Swimming Association, and he has now received word that W. P. I. has been admitted. It is expected that this new activity will bring Tech into closer natatorial connection with other colleges and make her more highly esteemed by her rivals.

There are now seven colleges represented in the association, namely: Brown, Springfield, Williams, Wesleyan, M. I. T., Amherst and W. P. I. Dartmouth was a member until last year, withdrawing at that time to join the Eastern Intercollegiate. Two weeks ago the New England teams met at Williams for their annual meet, Springfield, a new member of the association, winning with a total of thirty-five points. Brown was second with thirty points, and Williams was third with twenty-four, while M. I. T. and Wesleyan were tied for fourth place with nine points each. Amherst, the sixth team entered in the contest, did not

(Continued on Page 3, Col. 3)

## PROF. J. HOWE WILL BE TOAST- MASTER OF EVENING—SOPHS WILL PUT ON SKIT

Plans have been completed and everything is in readiness for the Tech banquet, which is the most representative social function on the Hill. This year the committee has aimed to make this annual get-together wholly a Tech affair, and believing that it would further this purpose, Sanford Riley Hall has been engaged and the dormitory kitchen has contracted to prepare and serve the food.

Andrew L. Wilkinson, '28, chairman of the committee in charge of this affair, has been fortunate in securing Professor Jerome W. Howe's services as toastmaster. Part of Professor Howe's duties will be to introduce the speakers for the evening, Mr. Samuel S. Stone, of Hartford, Conn., Hon. Charles G. Washburn, President Earle and Milton Aldrich, '28. Mr. Stone is president of the Colt Firearms Company, of Hartford, Conn., and is a trustee of the Institute. Hon. Charles G. Washburn is a trustee and is well known to us all. He has spoken to us previous banquets and always has something of interest to say.

In line with its present policy the committee has decided that the different classes shall not have separate tables, but shall mingle, one with the other. It is the committee's belief that the higher Tech spirit will be brought out if every student attempts to become better acquainted with some student or students whom he had not known well previous to the banquet.

Since the classes will not be together it has been found necessary to abolish

(Continued on Page 3, Col. 4)

## TRACK TEAM TO PRACTICE SOON

**Milde and French May Be Sent  
to Olympic Tryouts**

As soon as weather permits, the W. P. I. trackmen will start their practice out-of-doors in preparation for what should prove a most successful season. The team will be composed of practically the same men who have represented the college on the indoor

(Continued on Page 3, Col. 5)

## SKULL PLEDGES EIGHT NEW MEN AT MONTHLY STUDENT ASSEMBLY

**Outstanding Men of the Junior Class in All Lines of Activity Are  
Tapped by Honorary Society**

## LIFE-SAVING CLASSES TO BE STARTED AGAIN

**First Class to Meet Next Monday**

Continuing the practice inaugurated last year, classes in life-saving are to be formed at Tech and the first instruction will be given by Coach Ash-jon on Monday, March 26. In these classes, which are to meet weekly, the aspirants will be taught how to approach and save a drowning person. As only one hour a week will be devoted to this work, the course will not be exacting as to the students' time, and it is expected that a large number will turn out to prepare to pass the test of the American Red Cross.

First the students will be taught the rudiments of good steady swimming, using the side stroke which has been found most successful in life-saving. All must be able to swim strongly for 100 yards before further instruction will be given. Then the various breaks for all holds and grips that a drowning person might secure on his would-be saver will be mastered, the students practicing on each other while in the water. The most important of the grips are the front and back strangle holds which, as has been demonstrated in many drowning cases, are very dangerous if not properly taken care of. For this reason the instructor will spend considerable time on them.

The approach from the front and back are big factors in preventing the victim from securing dangerous strangle holds, and these approaches will be thoroughly learned before the

(Continued on Page 3, Col. 4)

## THREE FORMER CLASS HEADS, TWO TAU BETA PI MEN AND FOUR TEAM CAPTAINS PLEDGED

Skull, Worcester Tech's Senior honorary society, tapped its new pledges from the Junior class at the assembly last Wednesday, March 14. Robert L. Cotton, J. Edward Gill, Albert C. Holt, Joseph L. Guidi, Arthur W. Knight, Daniel R. Leamy and Carl L. Robinson and Harold P. Kranz. These men, during their three years on the Hill, have excelled in good character and fine fellowship and have been outstanding in activities. Skull is to be congratulated on her excellent discrimination in choosing these men.

Bob Cotton is the only Worcester man in the delegation. He is taking the electrical engineering course here at the Institute and bids well to be successful. He has played varsity basketball since his sophomore year, making three letters and acting as captain during the past season. Soccer, tennis, class football and class basketball have also had a lure for Cotton. He is a member of the Judean Club and the A. I. E. E.

Eddie Gill hails from Manchester, Connecticut, and is known to most of us as next year's football captain. He is a member of Alpha Tau Omega fraternity and is taking the Mechanical Engineering course. Gill has played football for the last three years and made his "W" this year. During both his Freshman and Sophomore years he played class football, acting as captain each year. While a Freshman he played class baseball. Eddie is a mem-

(Continued on Page 3, Col. 3)

## CALENDAR

### TUESDAY, MARCH 20:

9:50 A. M.—Chapel, M. H. Aldrich, '28, speaker.

4:00 P. M.—Intramural bowling, P. S. K. vs. S. O. P.

### WEDNESDAY, MARCH 21:

9:50 A. M.—Chapel, Rev. E. S. Dahl of Epworth Church; Senior Class meeting, election of permanent officers.

4:00 P. M.—Interclass swimming meet, Fuller Pool.

4:00 P. M.—Intramural bowling, T. U. O. vs. P. G. D.

6:30 P. M.—Annual Tech Banquet, Sanford Riley Hall.

### THURSDAY, MARCH 22:

9:50 A. M.—Chapel, Rev. E. S. Dahl, speaker.

4:00 P. M.—Intramural bowling, T. C. vs. L. C. A.

### FRIDAY, MARCH 23:

9:50 A. M.—Chapel song service.

4:00 P. M.—Intramural bowling, A. T. O. vs. P. G. D.

### MONDAY, MARCH 26:

4:00 P. M.—Tech News assignments, B-19.

4:00 P. M.—Intramural bowling, P. S. K. vs. L. C. A.

## NEWMAN CLUB MEETS IN DORM.

**Prof. French Gives Talk on His  
Trip to Colorado**

Professor French was the speaker at the March 13th meeting of the Newman Club, which was held in the dormitory dining hall at 6.15 p. m. His subject, "A Trip to Colorado," held everyone's interest, and his talk culminated all too quickly. With many hints to the would-be tourist, Professor French told how he, with his wife and son, traveled by auto to Denver, Colorado; recounting the difficulties they experienced, the roads traveled over, and describing the people they met. One important observation brought out by Professor French was that westerners are much more progressive than easterners.

Those contemplating buying Newman Club pins should have their orders in to their class directors by the next meeting, which will be held the first week of April. All who wish a Newman Club picture should see H. Friel immediately.

The annual Easter breakfast will be held on Palm Sunday at the Bancroft. The club in a body will attend the nine o'clock Mass at the Church of the Immaculate Conception, and thence will proceed to the Bancroft.

## INTERFRAT. HOP PLANS COMPLETE

**Council Offers Prize for Typical  
Seal Design**

The Interfraternity dance, which is considered the year's best social function, with the exception of the Junior Prom, will take place on the 30th of March, at the Hotel Bancroft. Music will be furnished by the Hotel Bancroft orchestra, with dancing from nine p. m. until two a. m. The committee is doing all in its power to make the event a success.

The Interfraternity Council is offering a prize of five dollars, to be awarded to the student designing a seal typical of the Council and suitable to its purpose. The rules governing the contest were published in last week's NEWS, and the rules must be strictly followed. No design submitted after five o'clock March 31, 1928, will be given consideration.

# TECH BANQUET - TOMORROW NITE



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March 20, 1928

### YE TECH BANQUET

The time is at hand when Ye Annual Tech Banquet is again to be held on Boynton Hill. To those who have attended this interesting function in past years, no word need be said as to when, where or how. Undoubtedly they already know the full details and have made their plans to be among the first to get good seats. But for the benefit of those who were so unfortunate as to have missed this most representative of all Tech social functions, and especially for the benefit of the Freshmen who, of course, do not know what it is all about, we should like to say a word or two.

Away back in the good old days when most of the present student body were backstage in the drama of life, both Tech faculty and students came to the conclusion that there ought to be some social function on the Hill which all could attend and demonstrate some genuine Tech spirit. Whereupon the schemers put their heads together and, knowing the almost universal masculine failing, decided that a banquet would be just the thing. And so the first one was held in 1903 with such success that it has become an annual Tech social event. Of course it has been improved upon from year to year until now it is the most jolly and informal good time held on the Hill at any time during the year.

Last year the fun became so intense that even when the lights were doused enthusiasm remained at a high pitch and a great deal of mirth was provoked at some of the extemporaneous entertainment put on with the aid of a few flashlights and a kerosene lantern. The comical antics of all four classes, and especially the extremely clever repartee carried on between Professor Haynes, toastmaster, and Hon. Charles G. Washburn, one of the speakers of the evening, will long re-

main in the memories of those who attended and participated.

It was one of those few rare events which provide the background of life at Tech; one of those events which, long after the dreary grind has been forgotten, will bring forth many a restrained chuckle as the happiest events of former college days are once more lived over in the memory of Tech's future prominent alumni.

### HONOR SYSTEM

A great deal has been said pro and con in colleges throughout the country concerning the Honor System, which allows students to take examinations without a proctor in charge. Last week, at Springfield College, the system was discontinued, not because it was inefficient, but because it was considered undesirable by the student body. The students were quite willing to make promises to the effect that they would not, under any conditions, submit themselves to cheating. The difficulty lay in the fact that the students refused to report cases of cribbing, by their fellow students, to the faculty; that is, they did not care to act as police-dogs.

It may be said here that all persons taking examinations under the Honor System must not only promise that they will refrain from "cribbing," but must also promise to inform the proper authorities if they should see their fellow-students cheating. A man makes this promise of his own free will and the breaking of it is as great a breach of honor as is actual "cribbing" by the man himself.

The Honor System has its defects, as has every system. A student who is failing in a subject would be tempted to "crib" in order to get by the course, because he feels that his fellow-students will not "squeal." This is showing a poor attitude and unfairness to his classmates, as they are pledged to report any case of "cribbing" to which they are a witness.

The system would help a student follow the road to honor, thereby placing him in an honorable light before his fellow-men. It would tend to make the students keep their promises, for they would soon realize that he who does not keep his promises is on the same plane as the idolator.

In some of the colleges the system has proved a marked success, while in others it has been a failure. The students at Tech are, as a whole, honorable. Would the Honor System prove effective if inaugurated here at Tech?

### DR. BLAKESLEE TALKS ON CHINA

#### Social and Political Conditions Are Discussed

At the Fuller assembly held last Wednesday morning in the gymnasium, the students and faculty had the pleasure of hearing Dr. George H. Blakeslee, of Clark University, one of the outstanding authorities on economics and international relations. Dr. Blakeslee, having recently completed an extensive study in China, was able to give a very vivid account of the social and economic conditions there.

Dr. Blakeslee said that China is today the most interesting country in the world. Changes are now going on in China corresponding to those which Europe, in her time, went through. Great fundamental changes are being effected in the educational, economic, industrial, social and governmental institutions. In certain respects, China is more disunited now than it has ever been, but in one sense, it is far more firmly united than it has ever been before. This is in the spirit of Nationalism. The most hopeful and effective factor in this national movement is

that it is mostly a student movement, one in which practically all of the young men, especially the college students, are passionately engaged. The movement is directed toward making China a free, honest and efficient nation, uncontrolled by foreigners. This nationalistic movement is well under way in South China and has met with success and approval there, but in North China the powerful war lords still hold sway and will not yet submit to national government.

It is owing to the efforts and leadership of Mr. James Yen, one of the foremost of the young statesmen in China, and a graduate of Yale, that definite educational measures are being taken. He and his friends are engaged in teaching the great masses of population in China at least one thousand different characters, which correspond to our alphabet. The money necessary to carry out this extensive educational program, is being furnished by patriotic Chinese merchants, manufacturers and business men. The intensity of national feeling runs so high that many of the university students eagerly give all of their vacation time without remuneration, to teaching in the villages.

## SOCIETY HEARS TWO LECTURES

### Mr. Bail and Mr. Lovering Address A. I. E. E.'s.

Last Tuesday evening the members of the A. I. E. E. Society were favored with interesting talks by Mr. R. A. Bail and Mr. Hugh Lovering. The talk by Mr. Bail, an alumnus of the Institute, dealt with the difference between Sales Engineering and ordinary Engineering. He told of his experience with the Westinghouse Company, as a Graduate Student Engineer. Mr. Bail touched slightly on the different types of work connected with a Graduate Course. Relating from his own experiences, he talked of different trips around the country and of the benefit received from such trips.

Mr. Bail closed his talk by giving a little solid advice to the members of the A. I. E. E. as to choosing branches of work to follow.

The second speaker of the evening was Mr. Lovering, who is connected with the New England Power Company.

## FOOTBALL NOTICE

Instead of the regular football school on Tuesday afternoon signal practice will be held in the gym on Wednesday afternoon at four o'clock. All men who intend to go out for the team, either now or next fall, are requested to attend, dressed in gym suits and ready to run off the plays which have been taught in the semi-weekly school which has been held during the past winter. Intensive practice in punting and in signal plays will be held from now on at short intervals upon notice from Coach Bigler.

His lecture dealt with the development of hydro-electric power, and the actions of the late New England flood. The lecture was accompanied by slides and moving pictures. The former showed the process of harnessing water power to produce electricity by the development of the storage process.

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### AERO LECTURE

(Continued from Page 1, Col. 2)  
topic of minimum and maximum velocities of airplanes. The ratio of the speed of a plane to its weight was formulated, as was the ratio of the wing spread to the speed. The heavier the craft the greater is the velocity necessary to keep it in flight; also the greater the wing spread, the greater is the speed necessary.

The maximum and minimum speeds in taking off and landing were next discussed. Dr. Ewell pointed out that it was naturally very desirous to land and take off at the lowest possible speed. He then illustrated on the board the slotted wing which makes possible a lower minimum speed on taking off. The angle of ascent is greatly increased and the velocity required is reduced nearly thirty percent by this apparatus, which is nothing more than a small auxiliary wing placed in front of the large wing. The maximum velocity was worked out by various formulae and ranged from two to two and one-half times the minimum velocity.

The necessity of correct distribution of the weight of a plane when taking off was then explained. It was brought out that while the plane remained on the ground most of the weight came on the wheels, the weight carried by the tail skid being slight.

The amount of power necessary to overcome the friction of the wheels was calculated, and on the average plane was found to be 127 pounds. The total power required at take-off by the special type of plane considered accelerating at the rate of eight feet per second is 1787 pounds.

The climb of a plane as related to the power required was the next topic. The formulae for the climb in feet per

### C. H. DWINNELL DIES

(Continued from Page 1, Col. 1)  
man, and gained considerable prominence as a member of the Boston Clearing House Association, director of the Boston Insurance Company, director of the Hood Rubber Company, director of the Hope Webbing Company, trustee of the Northwestern Leather Company and director of the Old Colony Insurance Company.

Mr. Dwinnell, who was extremely interested in educational advancement, was a trustee of Wellesley College, a member of the corporation and finance committee at Worcester Polytechnic Institute, and treasurer and trustee of Tufts College.

Few realize what Mr. Dwinnell has done for Tech. In 1920 he was elected to the board of trustees for a term of five years and he was reelected in 1925. During the endowment campaign of 1920 he was chairman of the endowment committee. Mr. Dwinnell was one of the men who gave funds for the building of the field house nearest Park avenue, on our athletic field. The dormitory was made possible largely through one of his generous gifts. He contributed to the fund used in building the four new tennis courts, and was one of the three trustees who gave sums of money for the curb and sidewalk, which will be finished in the spring, on Institute Road and West Street. These are only a few examples of his generosity, but they show how interested Mr. Dwinnell was in Worcester Tech.

minute was evolved, and the fact that the higher the plane the greater is the speed required to keep it up was stressed.

### SKULL TAPS PLEDGES

(Continued from Page 1, Col. 2)  
ber of the Knights of the Road and the Newman Club.

Joe Guidi has had a very colorful career here at Tech. He is probably best known as "Dusty of the Tech Twins." Guidi made four "W's" in football, two in baseball and one in track. He played football, baseball, basketball and ran for his class, many times captaining the teams. He recently brought fame to himself through his work in the Masque's recent presentation, "The Bad Man." Guidi comes from Winthrop, Mass., is a member of the Alpha Tau Omega fraternity and is taking the Mechanical Engineering course.

Al Holt comes to Tech from New Brunswick, N. J. He is a member of Alpha Tau Omega fraternity. Al's smiling face was one of the first to greet the Freshmen of '31. To him belongs the credit of organizing this class. Although very busy working off the Hill, Holt has found time to give to numerous activities. He has been president, vice-president and historian of his class, chairman of the Summer Shop dance and active in the Glee Club and Knights of the Road. He also took part in the 1926 Commencement play. Al was last Wednesday chosen as an initiate for Tau Beta Pi.

Art Knight is a resident of Boylston, Mass., and a member of Theta Chi fraternity. He is best known on the Hill as a member of the Tech Council. Knight is now, for the second time, president of his class, of which he has also been secretary.

Dan Leamy has led a very busy existence here at Tech. His versatility enabled him to excel in many activities and to hold many offices. Dan is a member of the Tech Council and Sigma Alpha Epsilon fraternity. Such athletics as baseball, track, relay, soccer and rope pull have found a place for Leamy. In his Sophomore year he was captain of the class swimming team. He has also been president of his class, secretary of the Athletic Council, class auditor and class treasurer. His scholastic stand is attested to by his being pledged to Tau Beta Pi.

Carl Robinson has not been as active on the Hill as have some of the other initiates, but his fine character more than makes up for this. Carl is known at Tech as the varsity pitcher for the baseball team. He wears a "W" for his baseball playing and has also taken the mound in interclass baseball. He is specializing in Electrical Engineering and is a member of Theta Upsilon Omega fraternity.

Harold Kranz is known for his ability with the tennis racquet. He has won his "twT" three times and will captain the tennis team this year for the second time. During his Freshman year he was chairman of the nominating committee and was Class Historian and also captained the Freshman tennis team. He is a member of Theta Chi fraternity.

### ENTER N. E. I. S. A.

(Continued from Page 1, Col. 4)  
score. W. P. I. met three of these teams during the past season and was successful against one of them, M. I. T., and losing to Springfield and Brown. The last two, as will be noted, were first and second respectively in the meet.

Several of the men who competed against Tech were winners in this meet. Bardo of Springfield won two first places, one, the 50-yard and the other the 100-yard in fast time.

### The Tech Pharmacy

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### TECH BANQUET SPEAKERS

(Continued from Page 1, Col. 5)  
the annual song contest. Rumor has it, however, that several features in the line of entertainment will be presented. In this regard, Warren R. Purcell, '30, author of the Sophomore skit which won the Tech Carnival Cup this year, has prepared a short play which the class of 1930 will present as a substitute for the song contests of former years. Dame Rumor has it that the act will include a debate.

The custom of holding a Tech banquet was started in 1903 as a means of giving every student an opportunity to meet socially the faculty, alumni, and fellow students. During the years of the war the custom was dropped, but so great was its popularity that as soon as conditions permitted a Tech banquet was again held. In former years the individual classes have endeavored to win distinction by means of unique dress or a stunt typical of that class. This distinction and the song contest was won last year by the class of 1927.

Professor Haynes was toastmaster at last year's banquet, and, although handicapped by the failure of the lighting system in the gym, he conducted the affair in a manner which won the admiration of all present.

Tomorrow night the opportunity of attending as fine or even a better banquet is open to the students. The dormitory kitchen, because of its facilities, is able to guarantee an excellent menu, and will leave nothing to be desired as regards the meal.

### LIFESAVING CLASSES

(Continued from Page 1, Col. 1)  
students will be instructed as to the correct method of carrying the victim from the water to safety. The cross-chest carry will be utilized extensively in this phase of life-saving.

Considerable time will also be spent on artificial respiration, as this has been an important factor in the saving of many lives. Professor Carpenter has stressed artificial respiration in his lectures to the Freshman class and it is expected that the instruction received in life-saving will facilitate his teaching it to the whole class. And then finally there will be a short essay on life-saving, written by those who wish to take the Red Cross tests. In these tests the students will be examined on the subjects of instruction and those who rate satisfactorily will receive the emblem of the Red Cross Life-saving Corps.



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### TRACKMEN PREPARE FOR SEASON

(Continued from Page 1, Col. 3)  
track. Perhaps the most outstanding member of the team is Captain Ld Milde, who recently, at Springfield, equalled the world's record in the 50-yard dash and defeated some of New England's best sprinters. This season he has a fine chance to lower both of his own Tech records in the 100 and 220-yard dashes.

There are two men on the team, Milde and French, who may be sent to the Olympic tryouts this year. Both have shown much improvement during the indoor season, and, as an outdoor track is much faster than an indoor one, it is expected that they will make a good showing against the country's best. There are comparatively few ten-second men in the track world today and Milde is one of them, while his record of 22 seconds in the 220-yard dash is not to be overlooked. This is not far from Charlie Paddock's time of 20.45 seconds for a world's record.

French, who also shows possibilities for the Olympic tryouts, now holds the Tech record in the 220-yard low hurdles.

There are other outstanding men in track who have done good work in the past and it is expected that they will continue to star in the coming season.

Coach Johnstone will call out his team as soon as weather permits. Professor Carpenter has announced the schedule which is as follows:

April 21, M. A. C. at Amherst.  
April 28, Trinity at Worcester.  
May 5, B. U. at Worcester; also Interscholastic Track Meet.  
May 12, Eastern Intercollegiates.  
May 18-19, N. E. I. A. A.

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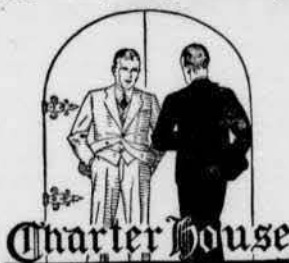
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## SUMMER SCHOOL OPENS JULY 28

### Prof. Rice Will Again Head Summer Session

The Worcester Polytechnic Institute Summer School for 1928 will open July fifth and continue for one month, closing August fourth. There will be three divisions to the school this summer—the undergraduate work, the study for high school teachers, and the instruction for industrial plant workers. Prof. Harris Rice, a member of the Mathematics Department, is the director of the Summer School. He was elected to this position last year and produced very satisfying results.

The undergraduate school will follow practically the same program as last year. It offers an opportunity for students to obtain advanced credits in courses and also to make up deficiencies. To the high school student it gives a chance to take subjects which

he may lack for admission to college and also to secure practice in Pattern Making and in Machine Shop.

The section for high school teachers will appeal primarily to teachers of mathematics, as Dr. R. K. Morley, head of the Department of Mathematics, is offering a course of twenty lectures on geometry. Dr. Morley's purpose is to carry the subject of geometry a little further than is done in the high school textbooks and to take up a few of the "borderland subjects," such as less-known locus problems, trisecting an angle, reciprocal inversion and linkages. Although the course this summer is planned with special reference to mathematics, it is hoped that next year there will be a demand for forming classes in the other departments.

The third branch of the Summer School is planned to give additional service in the form of instruction to individuals from industrial plants. The section is especially planned to help plants which cannot maintain schools of their own. Instruction will be given in machine shop, mechanical and free-hand drawing, forging and heat treatment of steel. Plants that do maintain schools may also find this course of benefit to them by providing their student-workers with special facilities beyond the scope of the concern.

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## MOREY PEARL TO PLAY FOR THE JUNIOR PROM

Will be at Bancroft, April 27

At a meeting of the Junior Prom committee held last Tuesday afternoon, it was definitely decided that the Prom would take place Friday, April 27, in the Bancroft Hotel ballroom as originally planned. When the Interfraternity dance committee decided to hold its dance at the Bancroft Hotel, the question was raised as to the advisability of having a Prom at all this year. However, the committee feels that the Prom as planned is sufficiently attractive to assure financial success.

The committee has been very fortunate in securing Morey Pearl and his eleven-piece orchestra to furnish the music for the occasion. Morey Pearl is now playing regularly in "The Tent" in Boston and has previously appeared several times in Worcester. He also furnished the music for the Brown University Junior Prom.

With the signing up of the orchestra in Boston last Saturday evening, the plans for the Prom are about complete.

The committee in charge of arrangements consists of A. W. Knight, chairman; A. C. Holt, D. R. Leamy, A. R. Cushman, J. K. Fullerton, F. J. McGowan, M. Labonte, A. S. Marshall, and H. L. Horton.

## FRESHMEN BEATEN BY SOPHOMORES

### Smith Stars as Freshmen are Easily Defeated

The superior ability of the Sophomore hoopsters was not to be denied last Wednesday when they easily defeated the Freshman five, 22-9. The Freshmen lacked teamwork, as the game was the first one that they had played together. The Sophomores with four varsity men had things all their own way. Graham out-jumped his opponent consistently, thereby giving his teammates possession of the ball at the start of each play. The ball was in the possession of the Sophomores most of the time.

The Freshmen had hopes of victory as Dennison sank the first double counter. Their hopes were short-lived for Graham soon matched this with an easy basket. The score at the end of the first quarter was tie, 2-2.

Graham started the scoring for the Sophomores in the second quarter, when he dribbled the length of the floor for a basket. Playing rings around the Freshmen, Holmes and Smith sank four double counters. Rice came back with a long shot from the side of the court for the Freshmen's only score

of the period. Graham dropped a foul shot making the score 13-4.

In the second half the Sophomores continued on their scoring rampage. The Freshmen were held to five points this half with Dennison scoring all of them. Graham and Smith connected for nine points during the half.

Smith was high scorer of the game with six double counters while Dennison was credited with three baskets and a foul shot. Rice and Dennison were the only point getters for the Freshmen, the other members of the team being held scoreless.

#### SOPHOMORES—22

	fg	ft	tp
Holmes, rf	2	0	4
Smith, lf	6	0	12
Graham, c	2	2	6
Topelian, rg	0	0	0
Kontio, lg	0	0	0

#### FRESHMEN—9

	fg	ft	tp
Dennison, lg	3	1	7
Rice, rg	1	0	2
Whitaker, c	0	0	0
Eddy, lf	0	0	0
Bayon, rf	0	0	0

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